

WHAT IS CLAIMED IS:

1. A sunroof structure, configured by assembling a sunroof apparatus,

the sunroof apparatus comprising:

5 a pair of left and right frame portions provided on peripheral edges of a roof opening; and

a shade sliding rail for guiding a sunshade formed in each of the frame portions in a longitudinal direction, to a vehicle body, wherein:

10 the vehicle body and the sunroof apparatus are configured so that the sunshade is freely inserted to and removed from front or rear of a shade sliding rail during a state in which the sunroof apparatus is incorporated into the vehicle body.

15 2. The sunroof structure according to claim 1, further comprising:

a roof member disposed longitudinally of the roof opening of the vehicle body and extending laterally placed above a space through which the sunshade passes when inserted thereto or  
20 removed therefrom.

3. The sunroof structure according to claim 1, further comprising:

a motor for driving a sunroof lid disposed above a moving  
25 locus of the sunshade.

4. The sunroof structure according to claim 3, wherein:

the motor is disposed above a forefront position or a rearmost position, to which the sunshade is guided by the shade  
5 sliding rail.

5. The sunroof structure according to claim 3; further comprising:

a lid sliding rail formed on each of the frame portions,

10 wherein:

at least one of a front end and a rear end of each of the frame portions is positioned so that an end portion of the lid sliding rail is positioned on a central side in a longitudinal direction from an end portion of the shade sliding rail; and

15 the motor is placed on an outward side in a longitudinal direction from an end portion of the lid sliding rail.

6. The sunroof structure according to claim 5, wherein:

the lid sliding rail is formed separately from the shade  
20 sliding rail.

7. The sunroof structure according to claim 1, further comprising:

5 a cross member, which connects at least one set of front sides or one set of rear sides of frame portions and extends laterally, striding over the shade sliding rail and being placed above a moving locus of the sunshade.

8. The sunroof structure according to claim 1, wherein:  
the roof opening is opened and closed by one lid.

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